AUG 1 8 2005 &

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Joseph A. Kwak

Application No.: 10/084,414

Confirmation No.: 8154

Filed:

February 27, 2002

For: BASE STATION IMPLEMENTING A PHYSICAL LAYER AUTOMATIC REPEAT

REQUEST

Group:

2662

Examiner:

Saba Tsegaye

Our File:

I-2-203.1US

Date:

August 16, 2005

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Newly cited documents are indicated by an asterisk (*). Copies of the newly cited documents are enclosed. Copies of previously cited documents are not included.

Each newly cited item of information indicated contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in counterpart applications, copy enclosed.

08/18/2005 FMETEKI1 00000061 090435 10084414

01 FC:1806

180.00 DA

Applicant: Joseph A. Kwak Application No.: 10/084,414

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Joseph A. Kwak

Jeffrey M. Glabicki

Registration No. 42,584

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

JMG/ks Enclosures (10) AUG 1 8 2005 &

AUG 1 8 2005 C. Under the Paper of Reduction Act of 1995 no persons are required to	U.S. Patent and Tra	pproved for use through 07/31/ demark Office; U.S. DEPARTN mation unless it displays a vali	MENT OF COMMERCE		
Effective on 12/08/2004. For the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known			
	Application Number	10/084,414			
FEE TRANSMITTAL	Filing Date	February 27, 2002			
For FY 2005	First Named Inventor	Joseph A. Kwak			
	Examiner Name	Saba Tsegaye			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorney Docket No.	I-2-0203.1US			
METHOD OF PAYMENT (check all that apply)		-			
Check Credit Card Money Order O9-0435 Other (please identify): Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
FEE CALCULATION	4.0				
Small Entity	RCH FEES EXA Small Entity	MINATION FEES Small Entity			
Application Type Fee (\$) Fee (\$)		- 1 CC (#)	Fees Paid (\$)		
Utility 300 150 500	200	_	<u></u>		
Design 200 100 100 Plant 200 100 300		-			
Plant 200 100 300 Reissue 300 150 500					
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2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims					
HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) O.00 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE					
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) (round up to a whole number) x = 0.00					
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entited)	y discount)		Fees Paid (\$)		
Other: Supplemental Information Disclosure State			180.00		

SUBMITTED BY	1 11 11 11		
Signature	Willy Mr. Madille	Registration No. 42,584 (Attorney/Agent)	Telephone 215-568-6400
Name (Print/Type)	Jeffrey M. Glabicki		Date August 16, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Passwork Reduction Act of 1995, no persons TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Approved for use through 07/31/2006. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number. 10/084,414 February 27, 2002 Joseph A. Kwak 2662 Saba Tsegaye
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0203.1US
ENC	LOSURES (Check all that	t apply)
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form PTO-1449 w/ a copy of two (2) Georgian Office Actions and seven (7) references
	OF APPLICANT, ATTORNI	
I hereby certify that this correspondence is being facsing	CATE OF TRANSMISSION mile transmitted to the USPTO or o	
Typed or printed name Jeffrey M. Glabicki		***************************************

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

August 16, 2005



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. I-2-0203.1US

SERIAL NO. 10/084,414

APPLICANT Joseph A. Kwak

FILING DATE February 27, 2002 GROUP 2662

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U.S. DEPARTMENT OF COMMERC PATENT AND TRADEMARK OFFIC		APPLICANT Joseph A. Kwak		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE February 27, 2002	GROUP 2662	
(Use several sheets if necessary)		•		
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449

I-2-0203.1US U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

10/084,414 **APPLICANT** Joseph A. Kwak

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FILING DATE February 27, 2002

ATTY. DOCKET NO.

GROUP 2662

SERIAL NO.

(Use several sheets if necessary)

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
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EXAMINER	DATE CONSIDERED